APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

The CSD Workshops for Vehicle Repair in Ceska Trebova in the Five-Year Plan, by Eduard Emperger, 5 pp.

CZECH, per, Zelezznice, Vol IV, No 1, Jan 1954, pp 11, 14, Encl to IR-1108-55. CIA D 331101.

AF 681808

EEur - Czechoslovakia 30,914
Econ - Plan, production
Sci [redacted]

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

Ports and Railroad, by Petar Segvic, 8 pp.

SERBIAN, per, Zeleznice, No 2, 1956, pp 2-6.

525th MI Gp, H-4655

EEur - Yugoslavia

Econ

Nov 59

101,608

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

Mobile Electric-Power Substation, by Stevan A. Markovic, 5 pp.

CROATIAN, per, Zeleznice, No 3, 1956, pp 4-9.

525th MI Gp, H-4654

Mfur - Yugo

Mcon

Nov 59

100,515

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

Dual Armoring of Concrete Rails (Indian Type), by Vjekoslav Brezaric.

SERBIAN, per, Zeleznice, No 4, 1956, pp 12-14.

*525th MI Gp, H-4644

EEur - Yugo

Econ

Sep 59

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

Our Locomotives; Across the Transportation Front;
New Track From Titsgred to Bar.

~~SERBO~~-CROATIAN, per, Zeljeznice, No 7, 1957,
pp 8, 12, 13, 17.

*ACSI, H-4818

EEur - Czech

Econ

Nov 59

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

Yugoslav Railways, 10 pp.

CROATIAN, per, Zeleznice, Aug 1957, Table of Contents and caption titles for statistical presentation on p 43, Encl to IR 313-57, OAirA, Belgrade.

AF 1126720

EEur - Yugoslavia
Econ - Transportation
Sep 57

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

B. Steady Growth of Yugoslovian Railroad Transportation
A. Principal Exploitation Interest for Locomotives,
19 pp.

CROATIAN, per, Zeleznice, No 10, 1957, pp 1-11,
24327.

ACSI, H-4659

EEur - Yugoslovia

Econ

101, 607

Nov 59

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

New Schedule of Railroad Freight [illegible] by [illegible] Djordjevic. (Wk Info Rpt on EEur, 224).

CROATIAN, per, Zeleznice, Belgrade, Aug 1958, pp 23-28.

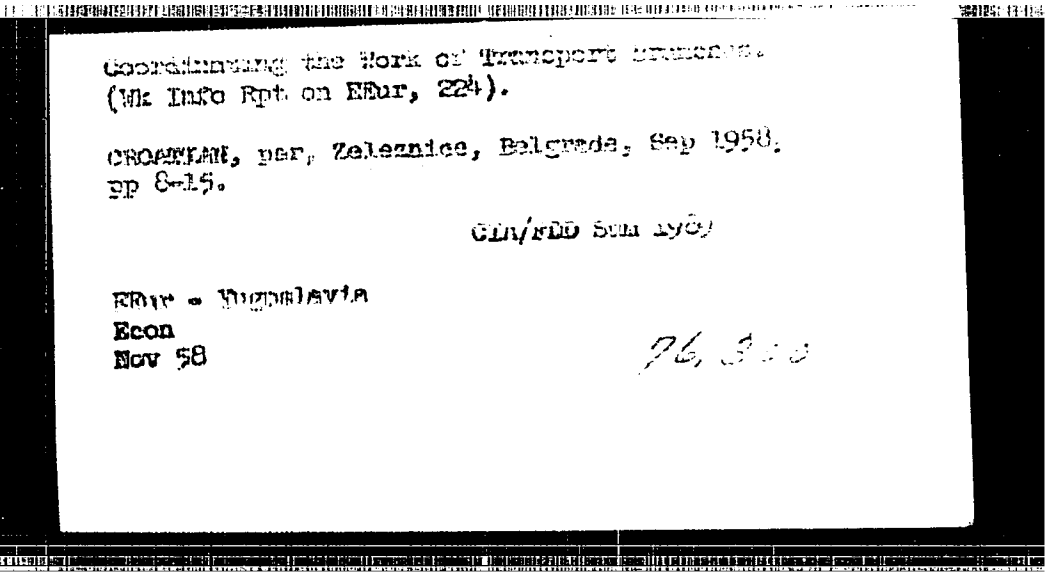
CIA/FDD Sum 1989

EEur - Yugoslavia
Econ
Nov 58

76, 301

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4



Coordinating the Work of Transport Unions.
(Wk Info Rpt on EEur, 224).

CROATIAN, per, Zeleznice, Belgrade, Sep 1958,
pp 8-15.

CIA/RDB Sum 1969

EEur - Yugoslavia
Econ
Nov 58

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

Distribution of the Total Income of the Railroad [Yugoslavia], (Wk Econ Rpt on EEur, 225).

CROATIAN, per, Zeleznice, Belgrade, Oct 1958, pp 11-15.

CIA/FDD Sum 1996

EEur - Yugoslavia
Econ
Dec 1958

71,174

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

New Lmr on Disability Insurance [Yugoslavia], by R. S. (Wk Econ Rpt on EEur, 24).

CROATIAN, per, Zelenice, Feb 1959, pp 10, 11.

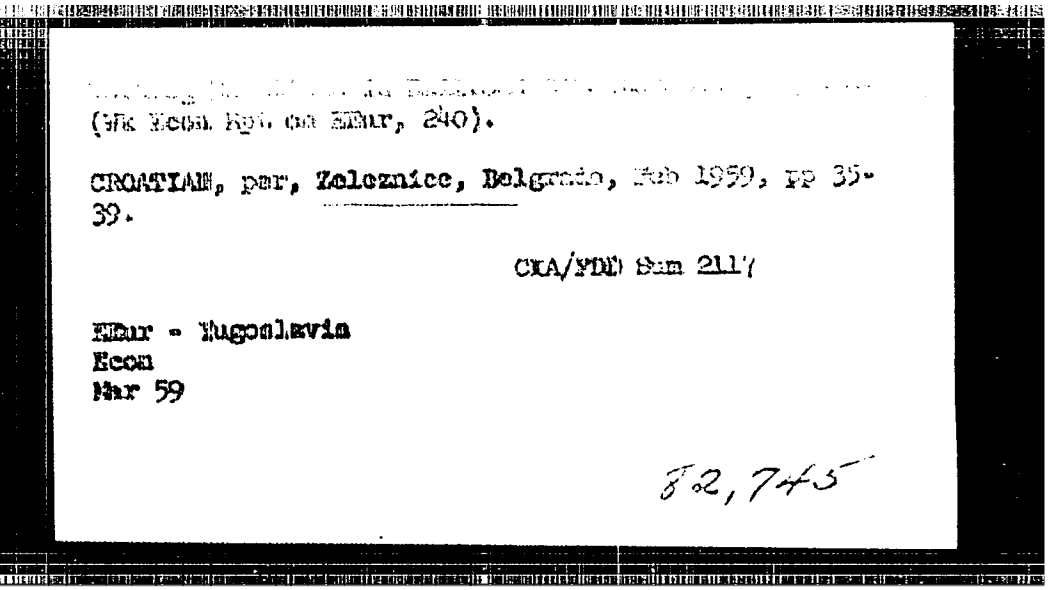
CIA/FID Sum 2127

EEur - Yugoslavia
Econ
Mar 59

82,914

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4



(FBIS Econ Rpt. on EMur, 240).

CROATIAN, per, Zeleznice, Belgrade, Feb 1959, pp 35-39.

CIA/FDD Sum 2117

EMur - Yugoslavia
Econ
Mar 59

52,745

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

System for Evaluation of Railroad Personnel.
(Wk Econ Rpt on EEur, 244).

CROATIAN, per, Zeleznice, (Supplement), Belgrade, Mar 1959, p 10.

CIA/FDD Sum 2151

EEur - Yugoslavia
Econ
Apr 59

84,537

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

Amortization of Basic Means of the Railroad, by Mirko Dokic. (Wk Econ Rpt on EEur, 2h4).

ERODNIAN, por, Zeleznica, Belgrade, Mar 1959, pp 13-22.

CIA/NDD Sum 2151

EEur - Yugoslavia
Econ
Apr 59

84,536

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

Railroad Operations in 1958, by Hakija Hadzihasanovic. (tlk Econ Rpt on EEur, 257)

CROATIAN, per, Zeleznice, Belgrade, May 1959, pp 4-9.

CIA/FBD Sum 2257

EEur - Yugoslavia
Econ
Jul 59

91,233

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

SETEE (NY-4415)

Development of Transportation in the First Four Years of the Five-Year Plan, 1957-1960, by Blagoje Bogavac, 16 pp.

CROATIAN, per, Zeleznice, Vol XVI, No 3/4, 1960, Belgrade, pp 1-5.

JPRS 5400

EEur - Yugoslavia

Econ - Transportation
Sep 60

125,411

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

SETEE (NY-4413).

The Forthcoming Reorganization of Yugoslav Railroads, by Djordjije Savicevic, 28 pp.

CROATIAN, per, Zeleznice, Vol XVI, No 5, 6, 1960, pp 1-9.

JPRS 5457

128,642

EEur - Yugoslavia
Econ - Transportation
Oct 60

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

(EY-5697)

The New Organization of Yugoslav Railroads, by Vojislav Kolaric, 26 pp.

CROATIAN, per, Zeleznice, Vol XVII, No 1/2, 1961, pp 1-8.

JPRS 7928

EEur - Yugoslavia

Econ

Mar 61

144,694

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

(DC-6023)

The Effect of the New System of Income Distribution, by Trajko Kotevski, 15 pp.

X CROATIAN, per, Zeleznice Vol XVII, May-June 1961, pp 12-18.

JPRS 8979 JPRS 7

EEur - Yugoslavia
Econ
Oct 61
SETEE

170,583

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

(NY-6450/8)

Diesel and Electric Traction on Yugoslav Railroads, by Miroslav Zah, 6 pp.

CROATIAN, per, Zeleznice, No 7/8, 1961, pp 42, 43.

JPRS 9977

EEur - Yugoslavia

Econ

167,025

Sep 61

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

(NY-6450)

A Review of Passenger Traffic on Our Railways, by Vlado Feric, 11 pp.

CROATIAN, per, Zeleznice, Vol XVII, No 9/10, 1961, pp 20-22.

JPRS 11253

177,506

EEuu - Yugoslavia
Econ
Dec 61

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

Machine Service Diesel Locomotive, by
Masinska Sluzba, 5 pp.

CROATIAN, per, Zelezice, No 9/10, 1961,
pp 59-63.

ACSI I-0311
ID 2180098

Sci - Engr 179, 312

17 Jan 62

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

(NY-6490)

FREIGHT CAR UTILIZATION, BY STANKO RASCANIN, 14 PP.

CROATIAN, PER, ZELEZNICE, VOLXVII, NO 11/12, 1961, PP 18-22.

JPRS 13021

EEUR - YUGOSLAVIA
ECON
MAR 62

187,909

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

(NY-2800)

THE PROBLEM OF AMORTIZATION IN THE YUGOSLAV RAILWAYS, BY DRAGOLJUB PETROVIC, 20 PP.

CROATIAN, PER, ZELJEZNICE, VOL XVIII, NO 5/6, 1962, PP 30-34.

JPRS 14987

EEUR - YUGOSLAVIA
ECON
SEP 62

209,492

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

SOME PROBLEMS CONNECTED WITH THE ORGANIZATION AND INTEGRATION OF RAILROADS, BY JOSIP KASIKIO, 71 PP.

CROATIAN

[redacted], PER, ZELEZNICE, VOL XVIII, NO 11-12, 1962, PP 1-14.

JPRS 17637

EEUR-YUGOSLAVIA
ECON
FEB 63

223.769

~~221,695~~

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

EEur - (FDD 10551)

Some Current Problems in Personnel Policy on Yugoslav Railroads,

[redacted],
SERBO-CROATIAN, mo per, Zeljeznice, Vol VII, No 7, Belgrade, Jul 1951.

CIA/FDD/UT-661

19,118

EEur -
Economic -

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

CERTAIN ASPECTS OF TRANSPORT POLICY, BY BLAGOJE BAGOVAC , 27 PP.

SERBOCROATIAN, PER, ZELEZNICE, VOL XIX, NO 1, 1963, PP 1-8.

JPRS 18518

EEUR-YUGOSLAVIA
ECON
APR 63

228,134

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

GENERAL ECONOMIC TRENDS AND THE VOLUME OF TRANSPORTATION SERVICES IN 1964, BY MIRKO DORIĆ, [illegible], 37 PP.

SERBO CROATIAN, PER, ZELEZNICE, NO 2, 1965, PP 13-22.

JPRS 19047

EEUR-YUGOSLAVIA

ECON
MAY 63

22

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

DIESEL-ELECTRIC LOCOMOTIVES MANUFACTURED BY THE "DJURO DJAKOVIC" FACTORY, BY PROVOSLAV DESPOTOVIC, 13 PP.

CROATIAN, PER, ZELEZNIC, NO 3, 1963, PP 6-15.

JPRS 19054

EEUR-YUGOSLAVIA
ECON.
MAY 63

230,150

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

PLANNING IN RAILWAY TRANSPORT, BY STANOJE JAKOVLJEVIC, 15 PP.

SERBO-CROATIAN, PER, ZELEZNICE, VOL XIX, NO 3, 1963, PP 30-33.

JPRS 19441

EE-YUGOSLAVIA
ECON
MAY 63

231,453

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

PROBLEMS OF DETERMINING AND DISTRIBUTING REVENUE IN RAILWAY ENTERPRISES, BY KRSTA DJORDJE JOVANOVIC, 39 PP.

SERBO-CROATIAN, PER, ZELEZNICE, VOL XIX, NO 3, 1963, PP 44-53.

JPRS 19441

EE-YUGOSLAVIA
ECON
MAY 63

231,454

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

THE NEW DIESEL TRAINS OF THE ZTP PLANT OF ZAGREB, BY EGON KOS, 15 PP.

CROATIAN, PER, ZELEZNICE, NO 4, 1963, PP 29-34.

JPRS 20070

EEUR - YUGOSLAVIA
ECON
JUL 63

235,402

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

DIESEL HYDRAULIC LOCOMOTIVES ON THE YUGOSLAV RAILROADS
BY ENGR DIMITRIJE DIMITRIJEVIC, 35 PP

SERBOCROATIAN, PER, ZELEZNICE, VOL XIX NO 7, 1965.
PP 13-23.

JPRS 212[illegible]

EE-YUGOSLAVIA
ECON
OCT 69

344,,46

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

The Role of the Railroad Institute in the Seven-Year Plan for Modernization and Development of Yugoslav Railroads, by Radivoje Maksimovic, 28 pp. CROATIAN, per, Zeleznice, No 1, 1964, pp 1-15. JPRS 25028

EE-Yugoslavia
Econ
Jun 64

261,016

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

Results Achieved by Yugoslav Railroad Transportation Enterprises in 1963, by Djordje Jovanovic, 23 pp.
CROATIAN, per, Zeleznice, No 1, 1964, pp 16-27.
JPRS 25028

EE-Yigoslavia
Econ
Jun 64

261,017

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

A Review of Passenger Transport by the Yugoslav Railways, by Nada Peric, 8 pp.
SERBIAN, per, Zeleznice, No 6, 1964, pp 10-12.
JPRS 26651

EE-Yugoslav
Econ
Dec 64

269,616

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

The Status and Problems of the Railroad Network and Railroad Transportation Capacities in Yugoslavia, by Mirko Doric, 17 pp.
CROATIAN, per, Zeleznice, No 9, Sept 1964, pp 29-36.
JPRS 27,729

EE
Econ
Feb 65

272,433

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

The First Yugoslav Diesel Locomotive (DL) 741-001, Type B'B', 1,500 HP, by Dipl. inz. Dimitrije Dimitrijevic, 14 pp.
CROATIAN, per, Zeleznice, No 10, (20), Oct 1964, pp 24-29.
JPRS 28541

EEur-Yugoslavia
Econ
Sci-Engr
Mar 65

275,925

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

Railroad Transportation in Syria, by Jaroslav Kopecky.

CZECH, per, Zeleznicni Doprava, Nov 1957, pp 343-345

AMS Lib Tr Unit

NE/S - Syria

Econ

May 58

62,960

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

R-900 (TT-2004).

Increased Production per Crown of Operating Means, by Jaroslav Vanoura, 6 pp. UNCLASSIFIED (Sel Econ Trans on EEur).

CZECH, por, Zeleznicni Doprava, Vol VI, No 4, 1958, pp 97, 98.

US JPRS/1,000-N

EEur - Czech
Econ - Transportation
Jan 58

77,874

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

R-900

Freight Rates on the Czechoslovak State Railways, by Dr Ludvik Jakubka, 12 pp. UNCLASSIFIED (Rel Econ Trans on Blue).

CZECH, per, Zahranicni Obchod, Vol VI, No 4, 1958, pp 124-126.

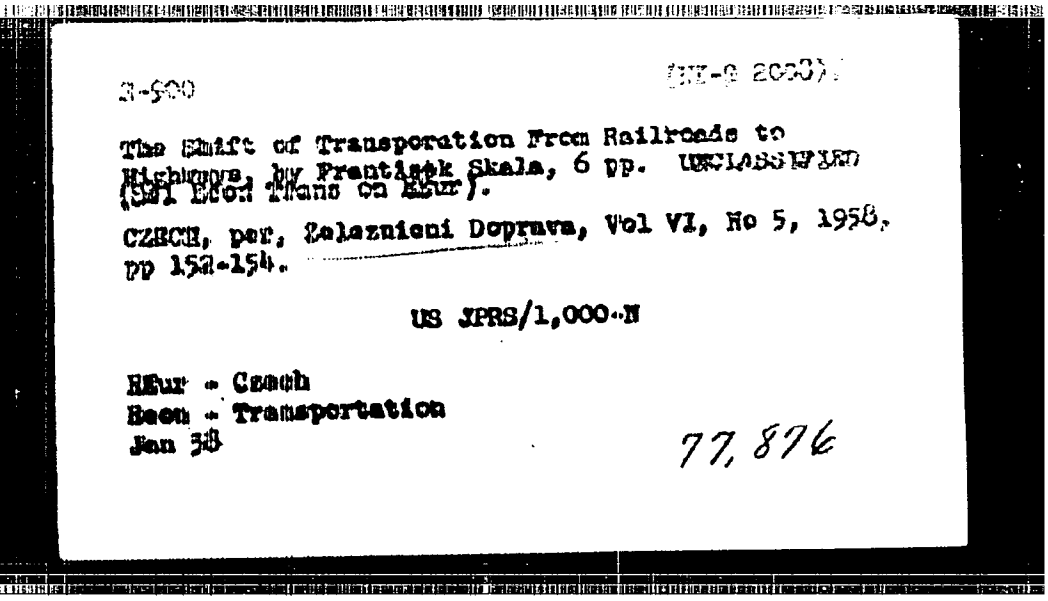
US JPRS/1,000-M

EEur - Czech
Econ - Transportation
Jan 58

77,873

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4



3-500

The Shift of Transporation From Railroads to Highways, by Frantisek Skala, 6 pp. UNCLASSIFIED (SRI Econ Trans on Eur).

CZECH, per, Zeleznicni Doprava, Vol VI, No 5, 1958, pp 152-154.

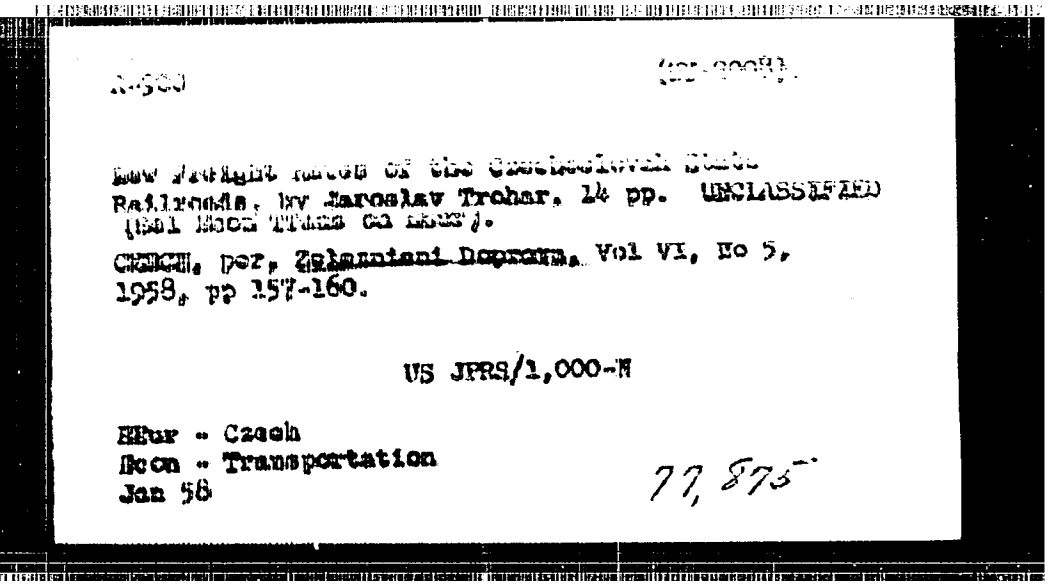
US JPRS/1,000-N

Eur - Czech
Econ - Transportation
Jan 58

77,876

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4



X-560

New daylight record of the Czechoslovak State Railroads, by Jaroslav Trohar. 14 pp. UNCLASSIFIED (FBIS Book Trans Ca 1958).

CESKE, per, Zelezniceni Dopravna, Vol VI, No 5, 1958, pp 157-160.

US JPRS/1,000-M

Ethr - Czech
Econ - Transportation
Jan 58

77,875

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

The New Organization of Control in the National Economy, by Antonin Sklba, 33 pp. (Original Title Illegible). UNCLASSIFIED

Zelezni
CZECH. per./Doprava, Vol VI, No 7-8, Prague, 1958, pp 198-204.

US JPRS/993-N

KEur - Czechoslovakia
Econ
Dec 58

77,880

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

Changes in Finance and Credit in Industry and Transportation, by Stefan Torma, 9 pp. (EEL Econ Trans on Ehur). UNCLASSIFIED

CZECH, per. Kolegialni Ekonom Dopravy, Vol VI, No 7, 8, 1958, Prague, pp 205-207.

US JPRS/993-N

Ehur - Czechoslovakia
Econ -
Dec 58

77,883

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

Causes of Difficulties in the Construction of [illegible] of Railroads, by Karel Tlust, [illegible]. Dut and Trans on Rail. [illegible]
Zaleniani
CZECH, pub. Doprava, Vol VX, No 7, 8, Prague, 1958, pp 220-225.

TS 1001/993-5

Hum - Czechoslovakia
Econ
Dec 58

77,882

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

(17-1472).

Improving the Economics of Transportation Administration From the Finance Viewpoint, by Jaroslav Vancura,

CZECH, Železniční Doprava, No 12, Prague, Dec 1958, pp 377, 378.

*JPRS

EEur - Czechoslovakia

Econ - Transportation, Finance

Mar 59

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

(NY-4224)

Improving the Technical Standards of Railroad Transportation in the Third Five-Year Plan, by Václav Jungmann, 5 pp.

CZECH, per, Železniční Doprava a Technika, No 4, 1960, Prague, pp 98, 99.

JPRS 5851

EEur - Czechoslovakia
Econ
Nov 60

131,168

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

Railroad Organization and Control Management, by Josef Slechta, 46 pp.

CZECH, per, Zelezniceni Doprava a Technika, No 5, 1960, pp 130-131.

ACSI H-8942
ID 2164475

EEur - Czech
Econ
14 Feb 62

182, 671

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

RR Transportation Since 1945, by
Frantisek Roztocil.

CZECH, per, Zelezniceni Doprava a Technika,
No 5, 1960, pp 136-138.

ACSI E-8542
ID 2164475

182,672

EEur - Czech
Econ
14 Feb 62

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

The Transportation School System in Postwar Czechoslovakia, by Josef Holar.

CZECH, par, Zeleznicni Doprava a Technika, No 5, 1960, pp 141, 142.

ACSI M-8942
ID 2164475

182,674

Hdur - Czech
Econ
14 Feb 62

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

Development of Rolling Stock Since 1945, by Karel Zeithammer.

CZECH, per, Zeleznicni Doprava a Technika, No 5, 1960, pp 144-147.

ACSI M-8942
ID 2164475

Illur - Czech
Econ
14 Feb 62

18.2, 673

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

Track Administration in 1945-1960 and Its Future Prospects, by Gustav Kinsik, Vladimir Tehnik.

CZECH, per, Zeleznicni Doprava a Technika, No 5, 1960, pp 148-150.

ACSI E-8942
ID 2184475

182,675

EEur - Czech
Econ
14 Feb 62

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

15 Years of RR Transportation, by
Emanuel Rost.

CZECH, per, Zelezniceni Doprava a Technika,
No 5, 1960, pp 151-152.

ACSI H-8942
ID 2164475

EEur - Czech
Econ
14 Feb 62

18.2.676

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

Technical Progress in Vehicle Repair Shops,
by Josef Macat.

CZECH, per, Zeleznicni Doprava a Technika,
No 5, 1960, pp 153-154.

ACSI B-8942
ID 2161475

182,678

Mfar - Czech
Room
14 Feb 62

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

SETEE

(77-4372).

International Relations in the Railroad Sector, by Jiri Kus,

CZECH, per, Zeleznicni Doprava a Technika, No 9, 1960, p 162.

*JPRS

EEur-Czechoslovakia

Econ-Transportation

21 Jun 60

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

SETEE

(NY-4636)

The Organization of Planning and Railroad Construction of East German State Railroads, by Gerhard Schenk, 8 pp.

CZECH, per, Zeleznicni Doprava a Technika, No 6, 1960, Prague, pp 176-178.

JPRS 5496

EEur - Germany

Econ

Sep 60

125,637

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

Enterprise Assumes Role of General Contractor for Railroad Electrification, by Josef Technik.

CZECH, per, Zeleznicni Doprava a Technika, Jul 1960 pp 215, 216.

FDD Sum 2829

EEur - Czechoslovakia

Econ - transportation

128,219

Oct 60

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

(NY-6450)

Maintenance of Freight Cars, by Frantisek Kouba, 11 pp.

CZECH, per, Zeleznicni Doprava a Technika, Vol VIII, No 10, 1960, pp 295-298.

JPRS 10473

REur - Czechoslovakia

Econ

Nov 61

173,486

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

Electrification of Soviet RR With Alternating Current of Industrial Frequency, by A. Kloss, 2 pp.

CZECH, per, Zeleznicni Doprava a Technika, No 1, 1961, p 25.

*ACSI I-1230
ID 2195096

Sci - Engr

24 Apr 62

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

(NI-8450)

Some Problems of Track Improvement, by Vladislav Sumara, 10 pp.

CZECH, per, Zeleznicni Doprava a Technika, No 8, 1961, pp 226-228.

JPRS 11564

REur - Czechoslovakia
Econ
Jan 62

171 540

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

Modern Efficient Motorized Locomotive in the USSR, by Vladimir Svejnoch, 3 pp.

CZECH, per, Zeleznicni Doprava a Technika, No 8, 1961, pp 251, 252.

ACSI I-1231
ID 2196097

193,732

USSR
Econ
4 May 62

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

(xx-6450)

Control of Effectiveness in Railroad Transportation, by Milan Glos, 12 pp.

CZECH, per, Zeleznicni Doprava a Technika, Vol IX, No 9, 1961, pp 257-259.

JPRS 11564

EEur - Czechoslovakia
Econ
Jan 62

178,539

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

(RY-6450)

Economic Effectiveness of Electric Traction,
by Pavel Rusnak, 11 pp.

CZECH, per, Zeleznicni Doprava a Technika,
Vol IX, No 11, 1961, pp 330-332.

JPRS 12580

EEur - Czech
Econ
Feb 62

185, 830

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

Technical Development in Railroads in 1962,
Vaclav Jungman.

CZECH, per, Zelezniceni Doprava a Technika,
No 1, 1962, pp 1, 2.

FDD Sum 3502

KSur - Czechoslovakia
Econ
May 63

196,361

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

Assembly of the Eighth Commission of the OSZhD,
by Vaclav Klima, Karel Hlava.

HOZECH, por, Zelezniceni Dopravva a Technika,
N_ol, 1962, pp 28, 29.

FDD Sum 3502

EEur - . . Soviet Bloc
Econ
May 62

196,360

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

SCIENTIFIC AND TECHNICAL COOPERATION OF THE RAILROAD ADMINISTRATIONS OF THE ~~XX~~ COUNTRIES OF THE SOCIALIST CAMP, BY ZDENEK SLEZAK, 6 PP.

CZECH, PER, ZELEZNICNI DOPRAVA A TECHNIKA, NO 11, 1962, PP 321, 322.

JPRS 17338

EEUR - SOV BLOC
ECON
JAN 63

220,969

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

PLANS FOR TECHNICAL DEVELOPMENT OF RAILROAD TRANSPORTATION FOR 1963, BY VLADISLAV BARTA, BOHUMIL BOCHNAK, ET AL, 8 PP.

CZECH, PER, ZELEZNICNI DOPRAVA A TECHNIKA, VOL X, NO 12, 1962, PP 353-354.

JPRS 17765

EEUR-CZECH
ECON
FEB 63

223,922

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

Report on Seventh Commission of OSŽD Meeting,
by Vaclav Kucera, Josef Pikal.

CZECH, per, Zeleznicni Dopravva a Technika, No 2,
1963, pp 57, 58.

FTD Summary 4512

Khar - Czechoslovakia
Econ
Aug 63

342/139

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

The Reconstruction of the Locomotive Depot in Zivolen.
CZECH, per, Zeleznicni Doprava a Technika,
Feb 1964, pp 1-11.
DIA IM 104-70

Sci-Mech
Nov 69

8
395,250

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

The Development of a Uniform European Automatic Coupling System and Its Effectiveness.
CZECH, per, Zeleznicni Doprava a Technika,
Mar 1964, pp 72-73.
DIA LN 103-70

Sci-Mech
Oct 69

394,619

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

General Repairs Being Carried Out Without Interruption of Traffic.
CZECH, per, Zeleznicni Doprava a Technika,
No 5, 1964, pp 124-127.
DIA LN 102-70

Sci-Mech
Oct 69

394,620

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

The Aerial Distribution of the Railroad Net
in the Czech Railroad,
CZECH, per, Zeleznicni Doprava a Technika,
No 7, 1964.
DIA LN 101-70

Sci-Mech
Oct 69

394,618

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

A New Electric Locomotive of Our Railroad Pool, by Miroslav Zah, 7 pp.

CROATIAN, per, Z eleznice Zeleznicki Mesecni Strucni Casppis, Belgrade, Dec 1953, pp 420-421.

G2, GSUSA G-5282

EEur - Yugoslavia
Economic
Dec 55 CTS/DEX

29,286

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

Development of the Neurosecretory System in Mammals and Man and the Regulatory Mechanisms of the Water Metabolism, by H. Rodeck, R. Caesar, 22 pp.

GERMAN, per, Zellforschg, Vol XLIV, 1956, pp 666-691.

S.L.A. Tr 57-121.

Sci - Medicine, physiology
Apr 57

47 370

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

Making of Direct-Viscose Pulps of Narrow Polymolecularity, by Hans Bonnes, 11 pp.

GERMAN, per, Zellstoff und Papier, Vol VI, No 8, 1957, pp 234-239.

SLA 60-14672

Sci
Aug 61

OTS, Vol III, No 12

163,152

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

New Information From the Investigation Of the Fine Components In Mechanical Wood Pulp. (Rough Draft). by E. Glese and D. Link.

GERMAN, per, Zellstoff Und Papier, No 9, 1957, pp 255-295.

CSIRO

Oct. 62

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

Tröger, H.
EFFECT OF PROLONGED EXPOSURE TO ELEVATED TEMPERATURES ON THE PHYSICAL PROPERTIES OF PRESSPAHNS. Oct 61. 3p. (1 fig. 2 tables omitted) 3 refs.
Order from SLA $1.10 61-20905

Trans. of Zellstoff u[nd] Papier (Germany) 1957, v. 6, no. 9, p. 279-281.

DESCRIPTORS: Exposure, *High temperature research, Physical properties, *Wood pulp fibers, *Insulating materials, *Electric insulation, *Electrical equipment, Paper industry

(Materials--Wood, TT, v. 7, no. 4)

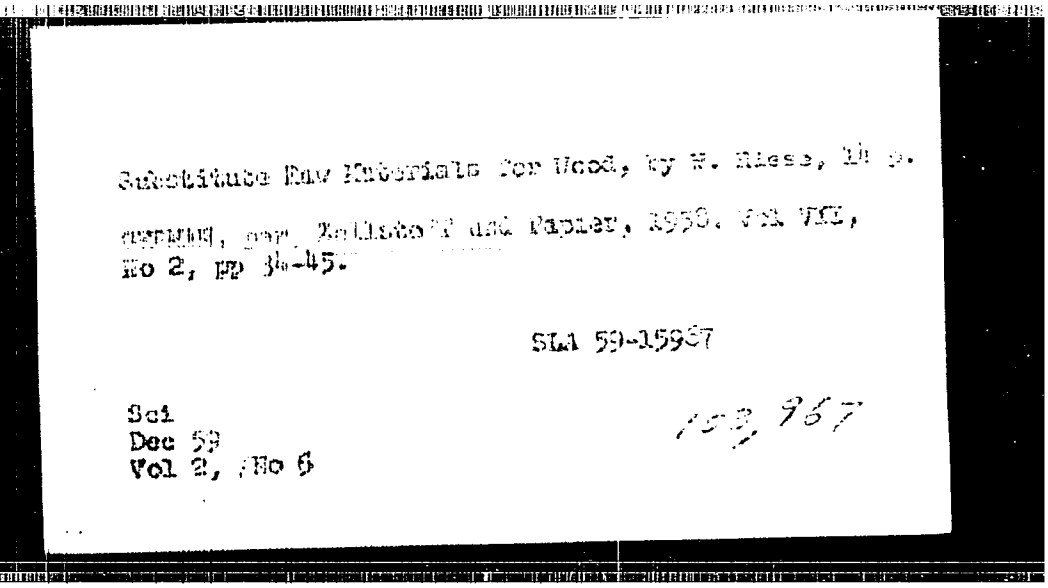
61-20905

1. Title: Presspahn
I. Troger, H.

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4



Substitute Raw Materials for Wood, by W. Riese, 10 p.
typewritten, over Zellstoff und Papier, 1959. Vol VIII,
No 2, pp 38-45.

SLA 59-15987

Sci
Dec 59
Vol 2, No 6

TS 967

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

XXXX
Increasing Wire Life on the Four-Drinier Machine, by A. Unden.

GERMAN, per, Zellstoff und Papier, Vol VII, No 12, 1958, pp 363-364.

CSIRO

Sci - Engr
Oct 61

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

Contribution to the Regulation of Stock Consistency in the Pulp and Paper Industry, by G. Koster, 7 pp.

GERMAN, per, Zellstoff und Papier, Vol VIII, No 4, 1959, pp 127-132.

SLA 60-18932

Sci
Jul 62

203,563

Vol 4, No 12

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

Shortening of Sulphite Cooking, by J. Schmied, 8 pp.

GERMAN, per, Zellstoff und Papier, Vol VIII, No 6, 1959, 222 pp.

SLA 60-18492

Sci
Vol IV, No 11
Jun 62

199,315

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

Schmied, J.
ACCELERATION OF THE SULFITE DIGESTION ACCORDING TO A CZECH METHOD (Beschleunigung des Sulfitaufschlusses nach Tschechoslowakischer Methode). [1964] [14p] (foreign text included) 12refs
Order from: SLA $1.60 TT-64-14021

Trans. of Zellstoff und Papier (East Germany) 1959, v. 8 [no. 6] p. 222-225.
Another trans. is available from: SLA mf$1.80, ph$1.80 as TT-60-18492 [1960] 8p.

(Materials--Paper, TT, v. 11, no. 12)

TT-64-14021

1. Schmied, J.

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

Philipp, B.
ON THE REACTIVITY OF CHEMICAL PULPS.
[23 May 63] [17]p. 10 refs.
Order from SLA $1.60 63-18271

Trans. of Zellstoff u[nd] Papier (East Germany) 1959, v. 8, no. 7, p. 251-256.

DESCRIPTORS: *Wood pulp, *Viscose, *Fibers, Molecular structure, Reaction kinetics, *Cellulose, Chemical reactions, Phase studies.

Some investigations on the reactivity of chemical pulps are reported which aimed first at the solution of the problem concerning the relationship between supermolecular fiber structure, reaction kinetics and processibility during the viscose process, and second, to give some suggestions and indications for the laboratory tests of the processibility in the producing or converting industry. (Author)
(Materials--Paper, TT, v. 10, no. 11)

63-18271

1. Philipp, B.

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

Investigations on the Use of Vegetable Gums in Paper-Making, by E. Hochauz, 10 pp.

GERMAN, per, Zellstoff und Papier, Vol VIII, No 7, 1959, pp 256-261.

SLA 60-10737

Sci

Jun 60

118,935

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

Some Unexplained Phenomena in Kraft Cooking, by W. Surewicz, 8 pp.

GERMAN, ppr, Zellstoff und Papier, Vol VIII, No 8, 1959, p 302.

SLA 60-18473

Sci
Jul 62

203,565

Vol 4, No 12

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

Stocker, D
REGENERATION AND BLEACHING OF SPENT PARCHMENTISING ACID Sep 60, 8p
Order from SLA mf$1.80, ph$1.80 . 61-10025

Trans. of Zellstoff u[nd] Papier (Germany) 1959, v. 8, no. 8, p. 305-309

Tests, made with the aim of replacing potassium permanganate for bleaching parchmentising acid by another bleaching medium, showed that neither hydrogen peroxide, potassium perchlorate or electro-chemical bleaching gave the desired result. Sodium chlorate however provided the solution.

(Materials--Paper, TT, v. 5, no. 3)

61-10025

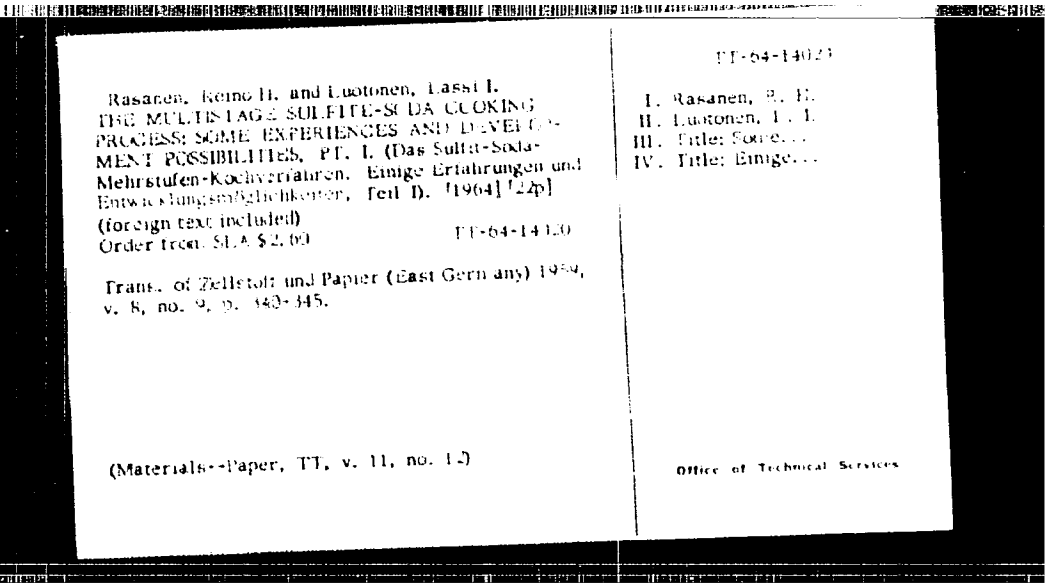
1. Paper--Processing
2. Title: Parchmentizing acid
I. Stocker, D

142,904

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4



Rasanen, Reino H. and Luotonen, Lassi I.
THE MULTISTAGE SULFITE-SODA COOKING PROCESS; SOME EXPERIENCES AND DEVELOPMENT POSSIBILITIES, PT. I. (Das Sulfit-Soda-Mehrstufen-Kochverfahren. Einige Erfahrungen und Entwicklungsmöglichkeiten, Teil I). [1964] [22p]
(foreign text included)
Order from: SLA $2.00 TT-64-14120

Trans. of Zellstoff und Papier (East Germany) 1959, v. 8, no. 9, p. 340-345.

(Materials--Paper, TT, v. 11, no. 1)

TT-64-14023

I. Rasanen, R. H.
II. Luotonen, L. I.
III. Title: Some...
IV. Title: Einige...

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

Rasanen, Reino H. and Luotonen, Lassi I.
THE MULTISTAGE SULFITE-SODA COOKING PROCESS; SOME EXPERIENCES AND DEVELOPMENT POSSIBILITIES, PT. II. (Das Sulfit-Soda-Mehrstufen-Kochverfahren. Einige Erfahrungen und Entwicklungsmöglichkeiten, Teil II). [1964] [12p]
(foreign text included) Tr from
Order from SLA $1.60 TT-64-14019

Trans. of Zellstoff und Papier (East Germany) 1959, v. 8, no. 10, p. 375-378.

(See also TT-64-14020)

(Materials--Paper, TT, v. 11, no. 12)

TT-64-14019

I. Rasanen, R. H.
II. Luotonen, L. I.
III. Title: Sod[illegible]
IV. Title: [illegible]

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

Development Trends in the Technology of Grinding,
by Schwartz, 14 pp.

GERMAN, per, Zellstoff und Papier, Vol VIII,
No 12, 1959, pp 455-464.

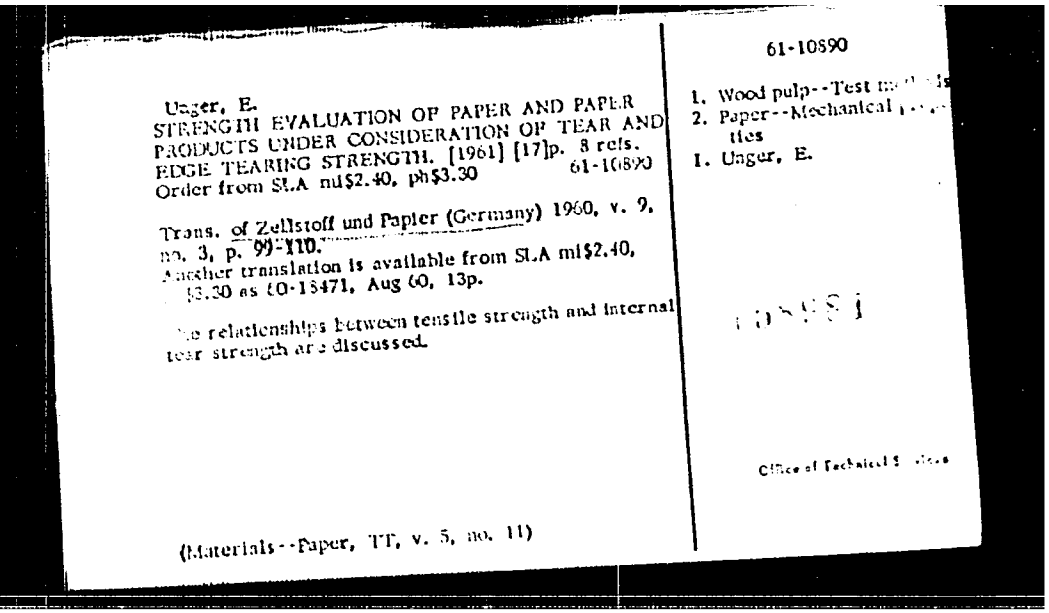
SLA 61-18570

Sci
Mar ~~Ex~~ 62
Vol VII, No 3

188.077

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4



Unger, E.
STRENGTH EVALUATION OF PAPER AND PAPER PRODUCTS UNDER CONSIDERATION OF TEAR AND EDGE TEARING STRENGTH. [1961] [17]p. 8 refs. 61-10890
Order from SLA mi$2.40, ph$3.30

Trans. of Zellstoff und Papier (Germany) 1960, v. 9, no. 3, p. 99-110.
Another translation is available from SLA mi$2.40, ph$3.30 as 60-18471, Aug 60, 13p.

The relationships between tensile strength and internal tear strength are discussed.

(Materials--Paper, TT, v. 5, no. 11)

61-10890

1. Wood pulp--Test methods
2. Paper--Mechanical properties
I. Unger, E.

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

Selbse Remarks on the Terms Brightness, Transparency and Opacity, by Reuter, 7 pp.

GERMAN, per, Zellstoff und Papier, Vol IX, No 3, 1960, 11o pp.

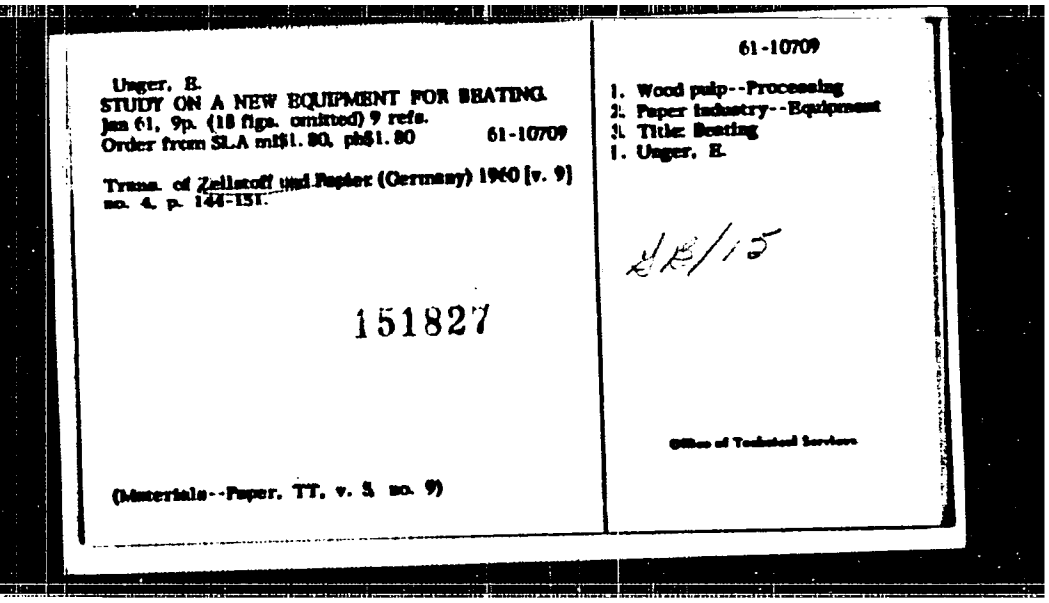
SLA 60-18447

199,314

Ekai
Vol IV, No 11
Jun 62

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4



Unger, E.
STUDY ON A NEW EQUIPMENT FOR BEATING.
Jan 61, 9p. (18 figs. omitted) 9 refs.
Order from SLA mf$1.80, ph$1.80 61-10709

Trans. of Zellstoff und Papier (Germany) 1960 [v. 9] no. 4, p. 144-151.

151827

(Materials--Paper. TT. v. 5 no. 9)

61-10709

1. Wood pulp--Processing
2. Paper industry--Equipment
3. Title: Beating
I. Unger, E.

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

Schwabe, K. and Abdelmoniem, S.
SULPHITE COOKING WITH ALUMINUM BASE. [1960]
[13]p. 2 refs.
Order from SLA mi$2.40, ph$3.30 61-10631

Trans. of Zellstoff und Papier (Germany) 1960, v. 9, no. 8, p. 291-297.

The investigation of aluminum sulphite cooking liquors as pulping agent produced the following results. (1) The unbleached pulp is of good brightness and strength and easy to beat. Bleachability is good. Bleached pulps of high brightness, high alpha cellulose content and good strength are obtainable. Furthermore, pulps of unusual properties such as pulps with very high bulk can be obtained. (2) Cooking liquors of high combine level can be produced without risking base deposits, owing to better solubility of aluminum salt in comparison with lime. (3) The danger of "burnt" cooks is significantly less. (4) Aluminum sulphite can be easily subjected to thermal decomposition according (Materials--Paper, TT, v. 5, no. 9) (over)

61-10631

I. Wood pulp--Production
I. Schwabe, K.
II. Abdelmoniem, S.

151799

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

Development of Rot Resistant, Mold and Bacteria Resistant Paper, Boxes and Cardboard for Food Packaging, by H. Hentschel, 16 pp. UNCL

GERMAN, per, Zellstoff und Papier, Apr 1960, p 297.

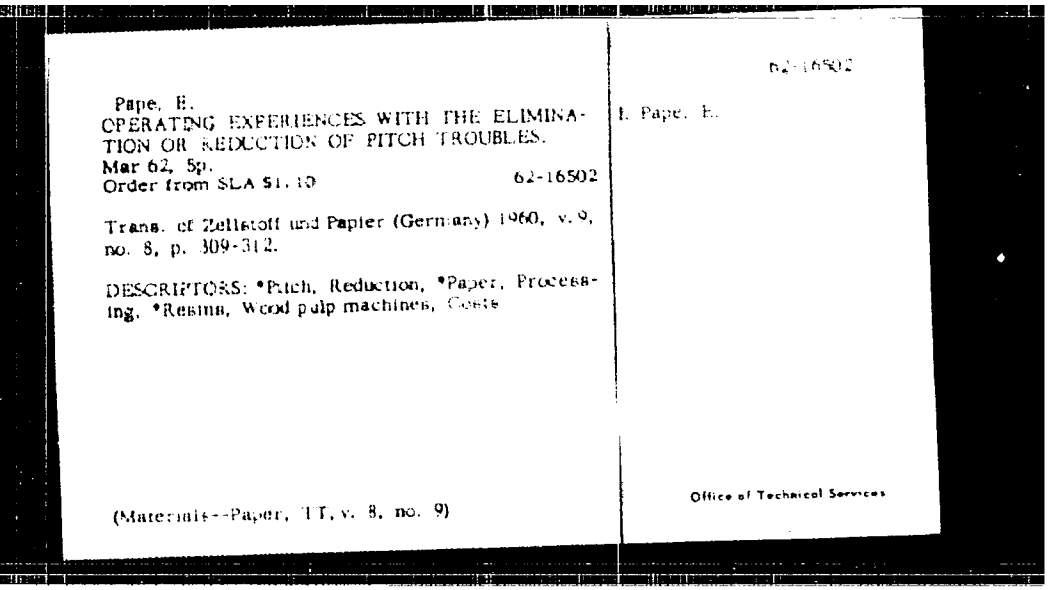
ACSI H-8023
ID 2156407

Sci - Biol
Mar 61

143,722

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4



Pape, E.
OPERATING EXPERIENCES WITH THE ELIMINATION OR REDUCTION OF PITCH TROUBLES.
Mar 62, 5p.
Order from SLA $1.10 62-16502

Trans. of Zellstoff und Papier (Germany) 1960, v. 9, no. 8, p. 309-312.

DESCRIPTORS: *Pitch, Reduction, *Paper, Processing, *Resins, Wood pulp machines, Costs

(Materials--Paper, TT, v. 8, no. 9)

62-16502

E. Pape, E.

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4

Schulz, G.
DEVELOPMENT OF A TESTING METHOD FOR DETERMINATION OF FREE FORMALDEHYDE IN PHOTOGRAPHIC PAPERS, MELAMINE RESIN SOLUTIONS AND MELAMINE RESINS. Dec 61, 9p. 22 refs.
Order from SLA $1.10 62-14492

Trans. of Zellstoff u[nd] Papier (Germany) 1960, v. 9, no. 11, p. 422ff.

DESCRIPTORS: *Photographic paper, *Melamine formaldehyde resins, *Formaldehyde, Test methods.

The possibilities of formaldehyde identification in general and in photographic base papers in particular are described, after a literature survey. By means of special apparatus the formaldehyde driven out of photographic paper, melamine resin or melamine resin solution is absorbed in water and titrimetrically determined. The method is suitable for the precise (Chemistry--Analytical, TT, v. 8, no. 4) (over)

62-14492

1. Schulz, G.

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250066-4